

## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2000-005356

(43) Date of publication of application: 11.01.2000

(51)Int.CI.

A63B 53/04 A63B 53/06

(21)Application number : 10-188288

(71)Applicant: MIZUNO CORP

NANCHENG CO LTD

(22) Date of filing:

17.06.1998

(72)Inventor: MASUDA NAOYUKI

DOUGAN JUNICHI

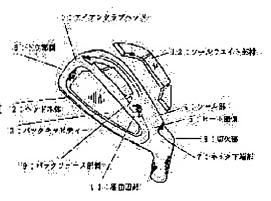
**RI GOTO** 

## (54) IRON CLUB HEAD

## (57)Abstract:

PROBLEM TO BE SOLVED: To secure a large sweet area and to easily raise a ball by lowering a centroid with respect to a metallic iron club head.

SOLUTION: This iron club head is provided with a back cavity 3, forms a sole part 4 to be large in width and thickness and forms a notch part 8 at a neck lower end part 7 of the heel part side 5 of the part 4. In this case, at the part 4, a bending recess part 11 for fitting a sole weight member is formed at a place from the back face part of a toe part side 6 to the back face part of the side 5 by way of a sole center part and a sole weight member 12 formed in a bending shape matching with the part 11 is force-fit-integrated.



## LEGAL STATUS

[Date of request for examination]

05.12.2000

[Date of sending the examiner's decision of

31.10.2002

rejection]

Kind of final disposal of application other than

the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office